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10/681,835INFORMATION DISCLOSURE CITATION NOV 04 2002
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Technology Center 2000

INVENTOR:
Rui et al.FILING DATE:
June 14, 2001GROUP:
2611

U.S. PATENT DOCUMENTS

*Examiner Initial	Ref.	Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate)

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
							Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

B.	A1	Bargeron, D., A. Gupta, J. Grudin and E. Sanocki. Annotations for Streaming Video on the Web: System Design and Usage Studies. Microsoft Research, Redmond, WA, USA.
R.	A2	Baumberg, A.M. and D.C. Hogg. An Efficient Method for Contour Tracking using Active Shape Models. University of Leeds School of Computer Studies Research Report Series: Report 94.11. April 1994.
R.	A3	Benesty, J. Adaptive eigenvalue decomposition algorithm for passive acoustic source localization. J. Acoust. Soc. Am. 107 (1), January 2000
R.	A4	Bianchi, M.H. AutoAuditorium: a Fully Automatic, Multi-Camera System to Televise Auditorium Presentations. AutoAuditorium System: Smart Spaces Conference Paper. Bellcore Applied Research, Morristown, NJ.
R.	A5	Brandstein, M. S. A Pitch-Based Approach to Time-Delay Estimation of Reverberant Speech. Division of Engineering and Applied Sciences Harvard University Cambridge, MA.
R.	A6	Brotherton, J.A. and G.D. Abowd. Rooms Take Note: Room Takes Notes! AAAI Proceedings Template. Graphics, Visualization, and Usability Center. College of Computing, Georgia Institute of Technology. Atlanta, GA.
R.	A7	Buxton, W., A. Sellen and M. Sheasby. (1997). Interfaces for multiparty videoconferencing. In K. Finn, A. Sellen & S. Wilber (Eds). Video Mediated communication. Hillsdale, N.J.: Erlbaum, 385-400.
R.	A8	Cruz, G. and R. Hill. Capturing and Playing Multimedia Events with STREAMS. Bellcore, Morristown, NJ.
R.	A9	Cutler, R. and M. Turk, "View-based interpretation of real-time optical flow for gesture recognition", IEEE International Conference on Automatic Face and Gesture Recognition, April 1998.
R.	A10	Foote, J. and D. Kimber. FlyCam: Practical Panoramic Video and Automatic Camera Control. FX Palo Alto Laboratory, Inc. Palo Alto, CA.
R.	A11	Gleicher, M. and J. Masanz. Towards Virtual Videography. ACM 2000.
R.	A12	He, L-W., M.F. Cohen, and D.H. Salesin. The Virtual Cinematographer: A Paradigm for automatic Real-Time Camera control and Directing. Microsoft Research, Seattle, WA. Department of Computer science and Engineering, University of Washington.
R.	A13	He, L., J. Grudin, A. Gupta. Designing Presentations for On-Demand Viewing. Technical Report: MSR-TR-99-69. September 1999. Microsoft Research, Redmond, WA.
R.	A14	Jancke, G., J. Grudin, A. Gupta. Presenting to Local and Remote Audiences: Design and Use of the TELEP System. Vol. 1: issue 1. CHI 2000, April 2000.
R.	A15	Jiang, W. and H. Malvar. Adaptive Noise Reduction of Speech Signals. Technical Report: MSR-TR-200-86. Microsoft Research, Redmond, WA.
R.	A16	Liu, Q., Y. Rui, A. Gupta and J.J. Cadiz. Automating Camera Management for Lecture Room Environments. CHI 2001, vol. No. 3, Issue 1.
R.	A17	Mukhopadhyay, S. and B. Smith. Passive Capture and structuring of Lectures. Department of Computer Science, Cornell University. Ithaca, NY.
R.	A18	Omoigui, N., L. He, A. Gupta, J. Grudin, and E. Sanocki. Time-Compression: Systems Concerns, Usage, and Benefits. CHI '99 Pittsburgh, PA USA.
R.	A19	Stiefelhagen, R., J. Yang, and A. Waibel. Modeling Focus of Attention for Meeting Indexing. ACM Multimedia '99. Orlando, FL, USA.
R.	A20	Wang, C. and M.S. Brandstein. A Hybrid Real-Time Face Tracking System. Submitted to ICASSP98, November 1997.

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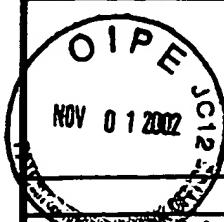
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

B	A21	Wang, H. and P. Chu. Voice source localization for automatic camera pointing system in video conferencing, ICASSP'97.
B	A22	Zhai, S., C. Morimoto, and S. Ihde. Manual and Gaze Input Cascaded (MAGIC) Pointing. In PROC. CHI '99: ACM Conference on Human Factors in Computing Systems. 246-153, Pittsburgh, 15-20 May 1999.
B -	A23	Zhang, Z. A Flexible New Technique for Camera Calibration. Technical Report: MSR-TR-98-71. Microsoft Research. Redmond, WA..

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